

10/049253
JC10 PCT/PTO 08 FEB 2002

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	TBD
				Filing Date	Herewith
				First Named Inventor	White
				Art Unit	TBD
				Examiner Name	TBD
Sheet	1	of	2	Attorney Docket Number	TEL-001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
QK		US-4,965,819	10/23/1990	Kannes	
		US-5,221,937	6/22/1993	Machtig	
		US-5,278,596	1/11/1994	Machtig	
		US-5,438,357	08/01/1995	McNelley	
		US-5,550,754	8/27/1996	McNelley et al.	
		US-5,619,254	04/08/1997	McNelley	
		US-5,639,151	06/17/1997	McNelley, et al.	
		US-5,777,665	07/07/1998	McNelley, et al.	
		US-5,782,547	7/21/1998	Machtig et al.	
		US-5,890,787	04/06/1999	McNelley, et al.	
		US-5,892,538	04/06/1999	Gibas	
		US-5,923,469	07/13/1999	Machtig, et al.	
		US-5,953,052	09/14/1999	McNelley, et al.	
		US-6,042,235	03/28/2000	Machtig, et al.	
		US-6,044,226	03/28/2000	McWilliams	
		US-6,104,424	08/15/2000	McNelley	
		US-6,243,130 B1	06/05/2001	McNelley, et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
QK		WO 94/30016	12/22/1994	Bell Communications Research, Inc.		
QK		WO 96/09722	3/28/1996	Teleport Corporation		

Examiner Signature	GEORGE ZWY	Date Considered	2-13-04
--------------------	------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Complete if Known			
		Application Number	TBD		
		Filing Date	Herewith		
		First Named Inventor	White		
		Group Art Unit	TBD		
		Examiner Name	TBD		
Sheet	2	of	2	Attorney Docket Number	TEL-001

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
9-6		"Eye-To-Eye contact for Desk-To-Desk Video Conferencing" IBM Technical Disclosure Bulletin, Vol 35, No. 2, July 1992, pages 316-318	
9-6	-	KOMATSU, T; NAKAZAWA, K.; SHIWA, S.; ICHINOSE, S.; "Multiscreen Display Method for Expanding Stereoscopic Viewing Space" SID 93 International Symposium Digest of Technical Papers, Vol 24, 16 May 1993, pages 905-908	
9-6	-	DESILVA, Liyanage C.; TAHARA, Mitsuho; AIZAWA, Kiyoharu; and HATORI, Mitsutoshi; "A Multiple Person Eye Contact (MPEC) Teleconferencing System" Proceedings of the International Conference of Image Processing (ICIP), 23 October 1995, pages 607-610	

Examiner Signature	GEORGE ZALG	Date Considered	2-13-04
--------------------	-------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.


¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention	Communications System						
Application Number: 10/049253							
Confirmation Number: 8407							
First Named Applicant: Peter White							
Attorney Docket Number: TEL-001							
Art Unit: 2643							
Search string: (4232939 or 4298246 or 4309073 or 4558922 or 4732441 or 4738522 or 4805895 or 5061061 or 5117285 or 5194955 or 5255028 or 5365354 or 5473469 or 5528425 or 5532736 or 5541769 or 5573325 or 5609939 or 5685625 or 5837346 or 5865519 or 6023369 or 6042233 or 6290359 or 6421174 or 6600600).pn.					RECEIVED NOV 2 5 2003 Technology Center 2600		
US Patent Documents							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
Qk	1	4232939	1980-11-11	Kikuchi			
Qk	2	4298246	1981-11-03	Iwamura			
Qk	3	4309073	1982-01-05	Nishimura, et al.			
Qk	4	4558922	1985-12-17	Smith			
Qk	5	4732441	1988-03-22	Cheng			
Qk	6	4738522	1988-04-19	Lunde, et al.			
Qk	7	4805895	1989-02-21	Rogers			
Qk	8	5061061	1991-10-29	Robley, et al.			
Qk	9	5117285	1992-05-26	Nelson, et al.			
Qk	10	5194955	1993-03-16	Yoneta, et al.			
Qk	11	5255028	1993-10-19	Biles			
Qk	12	5365354	1994-11-15	Jannson, et al.			
Qk	13	5473469	1995-12-05	Magocs, et al.			
Qk	14	5528425	1996-06-18	Beaver			

Q8	15	5532736	1996-07-02	Kuriki, et al.	
Q8	16	5541769	1996-07-30	Ansley, et al.	
Q8	17	5573325	1996-11-12	Lekowski	
Q8	18	5609939	1997-03-11	Petersen, et al.	
Q8	19	5685625	1997-11-11	Beaver	
Q8	20	5837346	1998-11-17	Langille, et al.	
Q8	21	5865519	1999-02-02	Maass	
Q8	22	6023369	2000-02-08	Goto	
Q8	23	6042233	2000-03-28	Mihashi, et al.	
Q8	24	6290359	2001-09-18	Shriver	B1
Q8	25	6421174	2002-07-16	Ooshima, et al.	B1
Q8	26	6600600	2003-07-29	Chen	B2

RECEIVED

NOV 25 2003

Technology Center 2600

Signature

Examiner Name	Date
GEORGE ZUG	2-13-04